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21 [Dynamics and Generalization Ability of LVQ Algorithms](#)

Michael Biehl, Anarta Ghosh, Barbara Hammer
May 2007 The Journal of Machine Learning Research, Volume 8

Publisher: MIT Press

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Learning vector quantization (LVQ) schemes constitute intuitive, powerful classification heuristics with numerous successful applications but, so far, limited theoretical background. We study LVQ rigorously within a simplifying model situation: two competing ...

22 ["Is this document relevant?...probably": a survey of probabilistic models in information retrieval](#)



Fabio Crestani, Mounia Lalmas, Cornelis J. Van Rijsbergen, Iain Campbell
December 1998 ACM Computing Surveys (CSUR), Volume 30 Issue 4

Publisher: ACM

Full text available:  [pdf\(265.85 KB\)](#) Additional Information: [full citation](#), [abstract](#), [references](#), [cited by](#), [index terms](#), [review](#)

This article surveys probabilistic approaches to modeling information retrieval. The basic concepts of probabilistic approaches to information retrieval are outlined and the principles and assumptions upon which the approaches are based are presented. ...

Keywords: information retrieval, probabilistic indexing, probabilistic modeling, probabilistic retrieval, uncertain inference modeling

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